

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF JACKSON PURCHASE ELECTRIC)	
COOPERATIVE CORPORATION FOR A CERTIFICATE)	
OF CONVENIENCE AND NECESSITY PURSUANT TO)	CASE NO.
K.R.S. 278.020 (1) AND 807 K.A.R. 5:001,)	94-092
SECTION 9 AND RELATED SECTIONS, AUTHORIZING)	
CERTAIN PROPOSED CONSTRUCTION)	

O R D E R

Jackson Purchase Electric Cooperative Corporation ("Jackson Purchase") filed its application on March 3, 1994 for a Certificate of Public Convenience and Necessity to construct certain improvements and additions to its existing plant at a cost of \$4.863 million. In support of its application, Jackson Purchase filed its 1994-1996 Work Plan which describes in detail the improvements and additions to its plant that are required over the next 2 years to serve its load.

Jackson Purchase seeks authorization to construct extensions and additions to its plant as follows:

1. Consumer line construction	\$1,978,598
2. Tie lines	56,000
3. Distribution line conversions	24,000
4. Transformers and Meters	968,296
5. Service Upgrades	113,750
6. Sectionalizing	29,550
7. Regulations and capacitors	36,500
8. Ordinary Replacements	865,800

9. System Improvements	130,000
10. Security lights	211,000
11. Radio and SCADA	<u>450,000</u>
Total	\$4,863,494

The proposed construction will enable Jackson Purchase to continue to provide adequate and dependable electric service to its consumers. The system improvements recommended in this Work Plan will not duplicate existing facilities and are needed to correct voltage problems, improve phase balance, and provide for improved service reliability.

Based on the application and supporting 1994-1996 Work Plan, and being advised, the Commission finds that the proposed improvements and additions to be constructed by Jackson Purchase are necessary to provide adequate, reliable electric service to existing customers and anticipated new customers.

IT IS THEREFORE ORDERED that Jackson Purchase be and it hereby is granted a Certificate of Public Convenience and Necessity to construct the facilities described in its 1994-1996 Work Plan.

Done at Frankfort, Kentucky, this 23rd day of June, 1994.

PUBLIC SERVICE COMMISSION

Sam L. L. Cook
Chairman

Robert M. Davis
Vice Chairman

ATTEST:

Don Mills
Executive Director

Linda K. Broadbent
Commissioner